## PATENT COOPERATION TREAT

REC'D 2 4 APR 2006

INTERNATIONAL PRELIMINARY REPORT ON PATE (Chapter II of the Patent Cooperation Treaty)

(PCT Article 36 and Rule 70)

Applicant's or agent's file reference	FOR FURTHER ACT	NOI	See Form PCT/IPEA/416			
60,469-119;			Deigning data (day/mouth/sage)			
International application No.	International filing date (d	ay/month/year)	Priority date (day/month/year)			
PCT/US04/08205 16 March 2004 (16.03.2004)						
International Patent Classification (IPC)	International Patent Classification (IPC) or national classification and IPC					
IPC(7): B66B 7/00 and US Cl.: 187/ 391, 413						
Applicant						
OTIS ELEVATOR COMPANY						
1. This report is the international preliminary examination report, established by this International Preliminary Examining Authority under Article 35 and transmitted to the applicant according to Article 36.						
2. This REPORT consists of a total of 4 sheets, including this cover sheet.						
3. This report is also accompanied by ANNEXES, comprising:						
	,					
sheets of the description, claims and/or drawings which have been amended and are the basis of this report and/or sheets containing rectifications authorized by this Authority (see Rule 70.16 and Section 607 of the Administrative Instructions).						
sheets which supersede earlier sheets, but which this Authority considers contain an amendment that goes beyond the disclosure in the international application as filed, as indicated in item 4 of Box No. I and the Supplemental Box.						
h (sent to the Inter	mational Bureau only) a t	otal of (indicate type	and number of electronic carrier(s))			
b. (sent to the International Bureau only) a total of (indicate type and number of electronic carrier(s)) , containing a sequence listing and/or tables related thereto, in electronic form only, as indicated in the Supplemental Box Relating to Sequence Listing (see Section 802 of the Administrative Instructions).						
4. This report contains indications relating to the following items:						
K-7	Basis of the report					
Box No. II P	Priority					
h	Non-establishment of opinion with regard to novelty, inventive step and industrial applicability					
Box No. IV L	Lack of unity of invention					
Box No. V R	Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement					
Box No. VI	Certain documents cited					
Box No. VII C	Certain defects in the international application					
Box No. VIII C	Certain observations on the international application					
Date of submission of the demand		Date of completion	of this report			
20 November 2005 (29.11.2005)		01 February 2006 (01.02.2006)				
29 November 2005 (29.11.2005)  Name and mailing address of the IPEA/ US		Authorized officer				
Mail Stop PCT, Attn: IPEA/US			/ DAININ (GSTET)			
Commissioner for Patents P.O. Box 1450		Jonathan Salata	- Contract Con -			
Alexandria, Virginia 22313-1450		Telephone No. 703-	308-0956			
Facsimile No. (571) 273-3201 Telephone No. 703-308-330.						

## INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.	
PCT/US04/08205	

Box No. I Basis of the report				
1. With regard to the language, this report is based on:				
the international application in the language in which it was filed.				
a translation of the international application into, which is the language of a translation furnished for the purposes of:				
international search (under Rules 12.3 and 23.1(b))				
publication of the international application (under Rule 12.4(a))				
international preliminary examination (under Rules 55.2(a) and/or 55.3(a))				
2. With regard to the elements of the international application, this report is based on (replacement sheets which have been furnished to the receiving Office in response to an invitation under Article 14 are referred to in this report as "originally filed" and are not annexed to this report):				
the international application as originally filed/furnished				
the description:  pages 1-7 as originally filed/furnished  pages* NONE received by this Authority on pages* NONE received by this Authority on pages*				
the claims:  pages 8-11 as originally filed/furnished  pages* NONE as amended (together with any statement) under Article 19  pages* NONE received by this Authority on				
the drawings:  pages 1/2-2/2 as originally filed/furnished  pages* NONE received by this Authority on  pages* NONE received by this Authority on				
a sequence listing and/or any related table(s) - see Supplemental Box Relating to Sequence Listing.				
3. The amendments have resulted in the cancellation of:				
the description, pages None				
the description, pages None the claims, Nos None the drawings, sheets/figs None the sequence listing (specify): None any table(s) related to the sequence listing (specify): None				
the drawings, sheets/figs_None				
the sequence listing (specify): None  any table(s) related to the sequence listing (specify): None				
4. This report has been established as if (some of) the amendments annexed to this report and listed below had not been made, since they have been considered to go beyond the disclosure as filed, as indicated in the Supplemental Box (Rule 70.2(c)).				
the description, pages the claims, Nos the drawings, sheets/figs the sequence listing (specify): any table(s) related to the sequence listing (specify):				
* If item 4 applies, some or all of those sheets may be marked "superseded."				

## INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No. PCT/US04/08205

•			
Box No. V Reasoned statement under Artic applicability; citations and expla	le 35(2) with regar nations supporting	rd to novelty, inventive ste g such statement	p or industrial
1. Statement			
Novelty (N)	Claims 1-20		
	Claims NONE		NO
	Otata - 1 oc		YES
Inventive Step (IS)	Claims 1-20 Claims NONE		
·	Cianno HOME		
Industrial Applicability (IA)	Claims <u>1-20</u>		
	Claims NONE		NO
Claims 1-20 meet the criteria set out in PCT Article: an electrical contacting making device for a tension e member which penetrates the coating over at least on ratio such that the connector remains on a selected si  Claims 1-20 meet the criteria set out in PCT Article: can be made or used in industry.	lement (rope) of an e e tension member as de of the restraining p	levator with a connector navin well as a restraining portion of portion.	g a conductive and tension pening with a dimension
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Form PCT/IPEA/409 (Box No. V) (April 2005)

# INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No. PCT/US04/08205

Supplemental Box		
In case the space in any of the preceding boxes is	not sufficient.	
Continuation of:		
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Form PCT/IPEA/409 (Supplemental Box) (April 2005)